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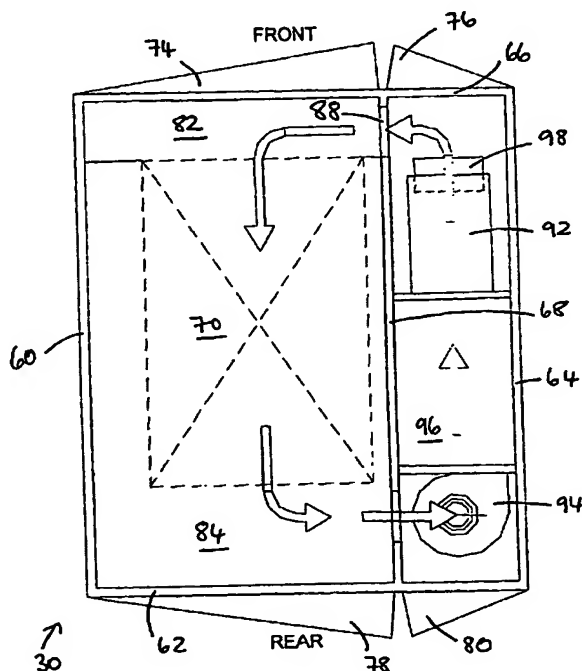
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(54) Title: IMPROVEMENTS IN COOLING OF A DATA CENTRE



**(57) Abstract:** A cabinet for housing a vertical array of heat-producing units has an equipment chamber adapted to support the array such that the array cooperates with the cabinet in use to define a first plenum, the first plenum having an inlet for receiving a flow of cooling fluid and an outlet defined by a plurality of openings through the array whereby the first plenum communicates with the openings in use to exhaust substantially all of the flow of cooling fluid through the openings and hence through the array, wherein the inlet to the first plenum admits fluid to the first plenum in a substantially horizontal direction. Related methods and data centre installations are also disclosed and claimed.

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